

## STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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May 29, 2007

Julie D. Kohler, Esq. Carrie L. Larson, Esq. Cohen and Wolf, P.C. 1115 Broad Street Bridgeport, CT 06604

RE: **DOCKET NO. 333** – National Grid Wireless, Inc. application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 17 Cottage Road, Madison, Connecticut.

Dear Ms. Kohler and Ms. Larson:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than June 13, 2007. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office and a .pdf file on a compact disc. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Executive Director

c: Council Members Parties and Intervenors

Ronald C. Clark, CONNsult Wireless Services, LLC



## PRE-HEARING INTERROGATORIES DOCKET NO. 333 – MADISON T-MOBILE MAY 29, 2007

- 1. At what height on the proposed tower would T-Mobile locate the centerline of its antennas?
- 2. Would T-Mobile require a generator or battery back up in the case of power failure?
- 3. Does T-Mobile currently use fuel cells as backup generators at any of its Connecticut tower sites? If yes, how many?
- 4. Would T-Mobile be willing to use a fuel cell at the proposed site?
- 5. Does T-Mobile have any plans to install fuel cells at any existing or future sites in Connecticut?
- 6. What is T-Mobile's minimum signal level threshold to provide adequate service in Madison?
- 7. What is the length of T-Mobile's existing gap in coverage along Route 1? The Hammonasset Connector? I-95?
- 8. Is the proposed site sufficient to enable T-Mobile to interact with Site CT11031B to the west?
- 9. What type of antenna mount would T-Mobile use to install antennas on the proposed tower?